SHIPMAIN ENTITLED PROCESS TRAINING Modules 1-5

11 January 2005
(REV 11)

Training Package Overview

- **The Training Package is modular in nature and allows "tailored" training to a wide variety of audiences at the Staff, Command, Waterfront, and SYSCOM Level**
- **Module Content, Suggested "Core" Modules for Target Audiences and the Topic Learning Objectives for each module are included in the following three slides**
  - **Other modules may be used or requested as necessary depending upon the desires of the audience**

Training Package Purpose

This training package provides an overview with as-required levels of detail to articulate how the Entitled Process impacts modernization funding and procurement decisions, how to enter ship changes in the process, as well as how approved ship changes (Fleet and Program alterations) are executed by the waterfront maintenance community

Module Content

- **Module 1: SHIPMAIN and SHIPMAIN Entitled Process Overview**
- **Module 2: Initiate and Submit a Ship Change Document (SCD) in NDE-NM**
- **Module 3: Detailed Review: Entitled Process Phase Assessment and Analysis**
  - **3A: Technical Assessment (TA)**
  - **3B: Cost Benefit Analysis (CBA)**
  - **3C: Alteration Figure of Merit (AFOM)**
- **Module 4: Resource Sponsor & Decision Board Operations**
  - **4A: Resourcing Ship Changes**
  - **4B: Voting**
- **Module 5: Procurement and Installation Execution**
- **Module 6 : NDE ILS Operations (Web-Based Only)**
- **Supplement: Definition of Entitlement**

Core Modules by Target Audience

C: Core R: * Brief Review O:Optional	Module 1: SHIPMAIN and SHIPMAIN Entitled Process Overview	Module 2: Initiate and Submit a Ship Change Document (SCD) in NDE-NM	Module 3: Detailed Review 3A: TAT 3B: CBA 3C: AFOM	Module 4: Resource Sponsor & Decision Board Operations 4A: Resourcing 4B: Voting	Module 5: Procurement and Installation Execution	Target Audience
TP4	C	R	R	R	C	RMC, ISIC, RMMCO, Maintenance Teams
Train the Trainers	C	C	C (3A, 3B)	O	C	PARM, SPM, Warfare Centers (Initiators and Submitters)
TYCOM	C	C	C (3C)	O	O	Initiators and Submitters, AFOM Portals and SCD Managers
Voters	O	O	O	4B	O	0-6/Flag Decision Board Members
Resource Sponsors	C	O	O	4A	O	CNO N61/N75/76 Staff
School House	C	O	O	O	O	SWOS, EDO School, Senior Enlisted Academy, DAU

* Brief Overview of material. Detailed review available upon request. **(R) on modules 3 and 4 indicate suggested Overview**

TLO by Module (1-5)

Topic Learning Objective	1	2	3	4	5
Understand the definition, goals and intent of the SHIPMAIN Entitled Process (EP) for Alterations and Modifications and its relationships to the maintenance requirements, package preparation and placement and oversight evolutions in the overall SHIPMAIN maintenance and modernization strategy. • Basic relationships to the Navy's Overall Modernization Plan/POM/PR	✓				
Define the major phases (I, II, III, IV, V) of the Entitled Process and what constitutes the Recommended Change Package (RCP) decision elements (AFOM, CBA, Tech Assessment) for the O-6 and Flag Decision Boards	✓				
Understand command/organizational responsibilities for the basic EP roles as initiator and submitter for Ship Change Documents (SCD)	✓				
Initiate and/or Submit a Phase I, II IIA or III SCD within NDE-NM		✓			
Define the underlying processes for the TA, CBA and AFOM assessment processes within the EP			✓		
Identify the key elements in the Recommended Change Package (RCP), assign resources and perform voting operations				✓	
Understand the disposition of a ship change once it is approved at the EP Decision Point 3 with respect to installation and the ship's overall business strategy ■ Ship's Maintenance and Modernization Business Plan (MMBP) ■ Key Availability Milestones, Authorization Documents and Responsible Organizations					✓
Define the touch points of the EP with the C5IMP and FRP processes to include waivers and/or exceptions					✓

Acronyms and Terms

AFOM:	**Alteration Figure of Merit**
BRB:	**Baseline Review Board**
CBA:	**Cost Benefit Analysis**
CDD:	**Capability Design Document**
CNSF:	**Commander, Naval Surface Forces**
CNAF:	**Commander, Naval Air Forces**
CTN:	**Change Tracking Number**
EccB:	**Electronic Configuration Control Board**
Fleet Alteration:	**A ship change funded by Fleet resource**
INSURV:	**Board of Inspection and Survey**
MDA:	**(Acquisition) Milestone Decision Authority**
MMBP:	**Maintenance and Modernization Business Plan: Combines Maintenance Actions and approved Entitled Process alterations (generated from the ICMP/2-Ks in NDE-NM**
MP:	**Modernization Plan: A non-authoritative working document used to create the MPA**
MPA:	**Modernization Plan Authorization**
NDE:	**Navy Data Environment**
NNWC:	**Naval Networks Warfare Command**
NTIRA:	**Naval Tool for Interoperability and Risk Assessment**
ORD:	**Operational Requirements Document**
PMP:	**Program Modernization Plan**
Program Alteration:	**A ship change funded by a SYSCOM program Office or entity**
RCP:	**Recommended Change Package**
SCD:	**Ship Change Document**
SPM:	**Ship Program Manager**
TAT:	**Technical Assessment Team**
Tech CM:	**Technical Assessment Change Manager**
TMA/TMI:	**Top Management Attention/Top Management Issue**
TYCOM:	**Type Commander**
WSESRB:	**Weapons Systems Explosive Safety Review Board**